

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/519,804-Conf.# 7358	
			Filing Date	December 29, 2004	
			First Named Inventor	Francis P. Kuhajda	
			Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	1	of	2	Attorney Docket Number	029869.00004-US01

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	† ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		† ²
NA	CA	BARAKAT, H. et al., Lipogenic Potential of Liver From Morbidly Obese Patients With and Without Non-Insulin-Dependent Diabetes, Metabolism, 40(3):280-285. (1991)		
	CB	DILS, R. et al., Fatty Acid Synthase from Rabbit Mammary Gland, Methods Enzymol., 35:74-83 (1975).		
	CC	FALO, L.D. et al., Cerulenin Is a Potent Inhibitor of Antigen Processing by Antigen-Presenting Cells, The Journal of Immunology, 139(12):3918-3923 (1987).		
	CD	FUNABASHI, H. et al., Binding Site of Cerulenin in Fatty Acid Synthetase, J. Biochem., 105(5):751-755 (1989).		
	CE	GOLDRICK, R.B. et al., Fatty Acid Synthesis De Novo in Human Adipose Tissue, Clinical Science and Molecular Medicine, 46:469-479 (1974).		
	CF	KUHAJDA, F.P. et al., Fatty Acid Synthesis: A potential Selective Target for Antineoplastic Therapy, Proc. Natl. Acad. Sci. USA, 91:6379-6383 (1994).		
	CG	KUNIEDA, T. et al., Highly Efficient Oxazolone-Derived Reagents for Beta-Lactam Formation from Beta-Amino Acids, Tetrahedron Letters, 29(18):2203-2206 (1988).		
	CH	LINN, T.C., Purification and Crystallization of Rat Liver Fatty Acid Synthetase, Archives of Biochemistry and Biophysics, 209(2):613-619 (1981).		
	CI	MOELLING, K. et al., In vitro Inhibition of HIV-1 Proteinase by Cerulenin, Federation of European Biochemical Societies, 261(2):373-377 (1990).		
	CJ	OMURA, S., The Antibiotic Cerulenin, a Novel Tool for Biochemistry as an Inhibitor of Fatty Acid Synthesis, Bacteriological Reviews, 40(3):681-697 (1976).		
	CK	OMURA, S. et al., Triacins, New Inhibitors of Acyl-CoA Synthetase Produced by Streptomyces Sp., The Journal of Antibiotics, XXIX(9):1211-1218 (1986).		
	CL	PEREZ, L. et al., Cerulenin, an Inhibitor of Lipid Synthesis, Blocks Vesicular Stomatitis Virus RNA Replication, Federation of European Biochemical Societies, 280(1):129-133 (1991).		
NA	CM	RONCARI, D.A.K., Mammalian Fatty Acid Synthetase, I. Purification and Properties of Human Liver Complex, Can. J. Biochem., 52:221-230 (1974).		
Examiner Signature	K		Date Considered	09-27-04

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete if Known		
			Application Number	10/519,804-Conf. #7358	
			Filing Date	December 29, 2004	
			First Named Inventor	Francis P. Kuhajda	
			Art Unit	Not Yet Assigned	
			Examiner Name	Not Yet Assigned	
Sheet	2	of	2	Attorney Docket Number	029869.00004-US01

Ch	CN	SASAKI, H. et al., Thiolactomycin, a New Antibiotic, II. Structure Elucidation, The Journal of Antibiotics, XXXV(4):396-400 (1982).	
F	CO	SIMON, S.M. et al., Myristoylation of Proteins in the Yeast Secretory Pathway, The Journal of Biological Chemistry, 267(6):3922-3931 (1992).	
P	CP	STRIJTVEN, B. et al., Synthesis and Determination of Enantiomeric Excesses of Non-Racemic Tert-Thiols Derived from Chiral Secondary α -Mercaptocarboxylic Acids, Tetrahedron, 43(21):5039-5054 (1987).	
P	CQ	THOMPSON, B.J. et al., Biosynthesis of Fatty Acids by Lactating Human Breast Epithelial Cells: An Evaluation of the Contribution to the Overall Composition of Human Milk Fat, Pediatric Research, 19(1):139-143. (1985)	
P	CR	TOMODA, H. et al., Evidence for an Essential Role of Long Chain Acyl-CoA Synthetase in Animal Cell Proliferation, The Journal of Biological Chemistry, 266(7):4214-4219 (1991).	
P	CS	TOMODA, H. et al., Inhibition of Acyl-CoA Synthetase by Triacins, Biochimic et Biophysica Acta, 921:595-598 (1987).	
P	CT	TRISCARI, J. et al., Changes in Lipid Metabolism in Diet-Induced Obesity, Metabolism, 34(6):580-587 (1985).	
P	CU	WAKIL, S.J., Fatty Acid Synthase, A Proficient Multifunctional Enzyme, Biochemistry, 28(11):4523-4530 (1989).	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	09-27-04
-----------------------	---	--------------------	----------